

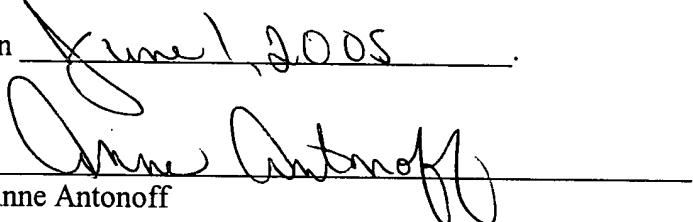


## CERTIFICATE OF MAILING

I hereby certify that the below listed items are being deposited with the U.S. Postal Service as first class mail in an envelope addressed to:

**Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450**

on June 1, 2005.

  
Anne Antonoff

In Re Application of:

William L. Betts

Confirmation No.: 2506

Serial No.: 09/534,696

Group Art Unit: 2634

Filed: March 24, 2000

Examiner: HA, Dac V

Docket No.: 061607-1350

**For: Space Diversity Trellis Interleaver System and Method**

The following is a list of documents enclosed:

- Return Postcard
- Issue Fee Transmittal & Duplicate Copy
- Fee Transmittal
- Amendment After Allowance
- Charge Deposit Account No. 16-0255 in the amount of \$1409.00

Further, the Commissioner is authorized to charge Deposit Account No. 16-0255 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 16-0255.

Effective on 12/08/2004  
Fees Pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

**FEES TRANSMITTAL**  
For FY 2005

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** **(\$1409.00)**

**Complete if Known**

Application Number	<b>09/534,696</b>
Filing Date	<b>March 24, 2000</b>
First Named Inventor	<b>William L. Betts</b>
Examiner Name	<b>HA, Dac V</b>
Art Unit	<b>2634</b>
Attorney Docket No.	<b>061607-1350</b>

**METHOD OF PAYMENT** (check all that apply)

Check  Credit Card  Money Order  None  Other (please identify):

Deposit Account Deposit Account Number: **16-0255** Deposit Account Name: **Paradyne Corporation**

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below  Charge fee(s) indicated below, except for the filing fee  
 Charge any additional fee(s) or underpayments of fee(s)  Credit any overpayments

under 37 CFR 1.16 and 1.17

**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

**FEE CALCULATION**

**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

<b>Application Type</b>	<b>Filing Fees</b>		<b>Search Fees</b>		<b>Examination Fees</b>		
	<b>Fee (\$)</b>	<b>Small Entity Fee(\$)</b>	<b>Fee (\$)</b>	<b>Small Entity Fee(\$)</b>	<b>Fee (\$)</b>	<b>Small Entity Fee(\$)</b>	<b>Fees Paid (\$)</b>
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

**2. EXCESSIVE CLAIM FEES**

**Fee Description**

Each claim over 20 (including Reissues)

<b>Fee (\$)</b>	<b>Small Entity Fee(\$)</b>
50	25
200	100
360	180

Each independent claim over 3 (including Reissues)

Multiple dependent claims

<b>Total Claims</b>	<b>Extra Claims</b>	<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>	<b>Multiple Dependent Claims</b>
-20 or HP =				<b>Fee (\$)</b> <b>Fee Paid (\$)</b>

HP = highest number of total claims paid for, if great than 20

<b>Indep. Claims</b>	<b>Extra Claims</b>	<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>
----------------------	---------------------	-----------------	----------------------

-3 or HP =

HP = highest number of total claims paid for, if great than 3

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 USC 41(a)(1)(G) and 37 CFR 1.16(s)

<b>Total Sheets</b>	<b>Extra Sheets</b>	<b>Number of each additional 50 or fraction thereof</b>	<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>
-100 =	/50=	(round up to a whole number) x	=	

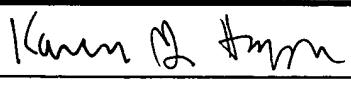
**4. OTHER FEE(S)**

Non-English Specification, \$130 fee (no small entity discount)  
Other: Issue Fee and Copies

**Fee Paid (\$)**  
**\$1409.00**

**SUBMITTED BY**

Complete (if applicable)

Signature		Registration No. <b>48,472</b>	Telephone Number <b>770-933-9500</b>
Name: (Print/Type)	<b>Karen G. Hazzah</b>	Date:	<b>June 1, 2005</b>

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) and application. Confidentiality is governed by 35 USC 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. Send to Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450.